

Saber HB-220 Dual Hybrid Tuner Card

Saber HB-220 Dual Hybrid DVB-T/PAL PCIe Vista MCE TV-FM Tuner Card

The Vista View ™ Saber HB-220™ turns your computer into a dual digital PVR. The dual hybrid tuner gives you the best of both worlds. Two high quality Silicon Tuners that can be configured as Digital Tuners (DVB-T) or Analog tuners (PAL/NTSC/SECAM). The upcoming release of Vista will allow you to configure one Digital and one Analog. Advanced Hardware Encoding gives you the finest picture without slowing your PC down. When the Saber HB-220™ is in Analog configuration, it uses the acclaimed NXP hardware encoder with 3D Y/C Separation and hardware noise reduction. This provides you with the best picture possible without taxing the computers CPU. The Saber HB-220 easily handles 2 simultaneous recordings with encoding. Digital TV DVB-T support for all resolutions. The Saber HB-220 is also a high quality digital tuner which supports even the highest 1080p HDTV standards. Capture the digital picture in the full resolution that is transmitted in. Multiple analog inputs mean that you will always have the right connection for your Saber HB-220. The HB-220 provides S-Video, Composite Video inputs for both tuners. 1 Component Video (RGB) input. You always have the right connection. One RF input is all you need. No need for many RF inputs. One RF connector powers both tuners for Analog TV, Digital TV and FM Radio. Now need for splitters and connector. The PCIe (PCI express) bus ensures video quality. With PCIe other cards in the computer can not interfere with the video transport to the computer. Since the tuner gets a dedicated channel to the CPU, other cards can not interfere by ‘stealing’ bus cycles. Easy installation of drivers. The Saber HB-220™ comes with Microsoft Vista certified drivers, which work flawlessly with Microsoft® Vista Media Center and XP-MCE This combination of features makes the Vista View ™ Saber HB-220™ the TV tuner card of choice for both novices and power users. Key Features Watch one show while you record another. Dual Hybrid Tuners can be configured as Digital DVB-T or Analog (PAL/NTSC) Hardware encoding with NXP video processor with 2D-Noise Reduction & 3D Comb filtering 2 Sets of S-Video, Composite and Stereo Audio Inputs. 1 Set of Component (RGB) analog input. 1 RF Input powers both tuners Analog TV, DVB-T Digital TV and FM Radio. Encoding up to Full D1 quality (720x 480 NTSC, 720x576 PAL) Supports DXA Fast PCIe bus. Eliminates bus conflicts with other hardware. Easy installation of stable Microsoft® Vista certified drivers. Low Profile PCIe, x1 board Supports DXA (Direct X Acceleration in SDTV and HDTV – DVB-T CE, EN55020 Certified. Minimum System Requirements CPU: Intel or AMD 2.0 GHz or faster RAM: 512 MB minimum Microsoft Windows® 2000 (SP4) / XP (SP2) or higher 100 MB free hard drive space for software installation; additional space required for recording and timeshifting VGA card/chipset with at least 32 MB RAM and full hardware DirectX 9.0c support DirectX 9.0c or higher installed AC97 compatible sound card or chipset CD-ROM drive Available PCIe x1 slot TV antenna or Cable Set Top Box Package Contents: Saber HB-220 Dual Hybrid DVB-T/PAL PCIe MCE TV-FM Tuner Card Low profile bracket 2 S-Video, Component Video & Stereo Audio input cable Antenna Driver CD